

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110624\
 Data File : P0107758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 22:14
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/07/2024
 Supervised By :Ankita Jodhani 11/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:49:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.371	3.642	469.3E6	176.3E6	51.494	54.763
2) SA Decachlor...	10.075	8.637	116.8E6	151.8E6	47.602	55.375
Target Compounds						
21) L5 AR-1248-1	5.523	4.722	88934882	33475152	511.483	527.657
22) L5 AR-1248-2	5.797	4.959	126.4E6	45818889	499.584	500.835
23) L5 AR-1248-3	6.000	5.001	130.1E6	48572976	508.974	509.187
24) L5 AR-1248-4	6.403	5.172	135.6E6	57306155	525.770	511.031
25) L5 AR-1248-5	6.441	5.563	133.0E6	54900214	511.478	497.873m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110624\
Data File : PO107758.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2024 22:14
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

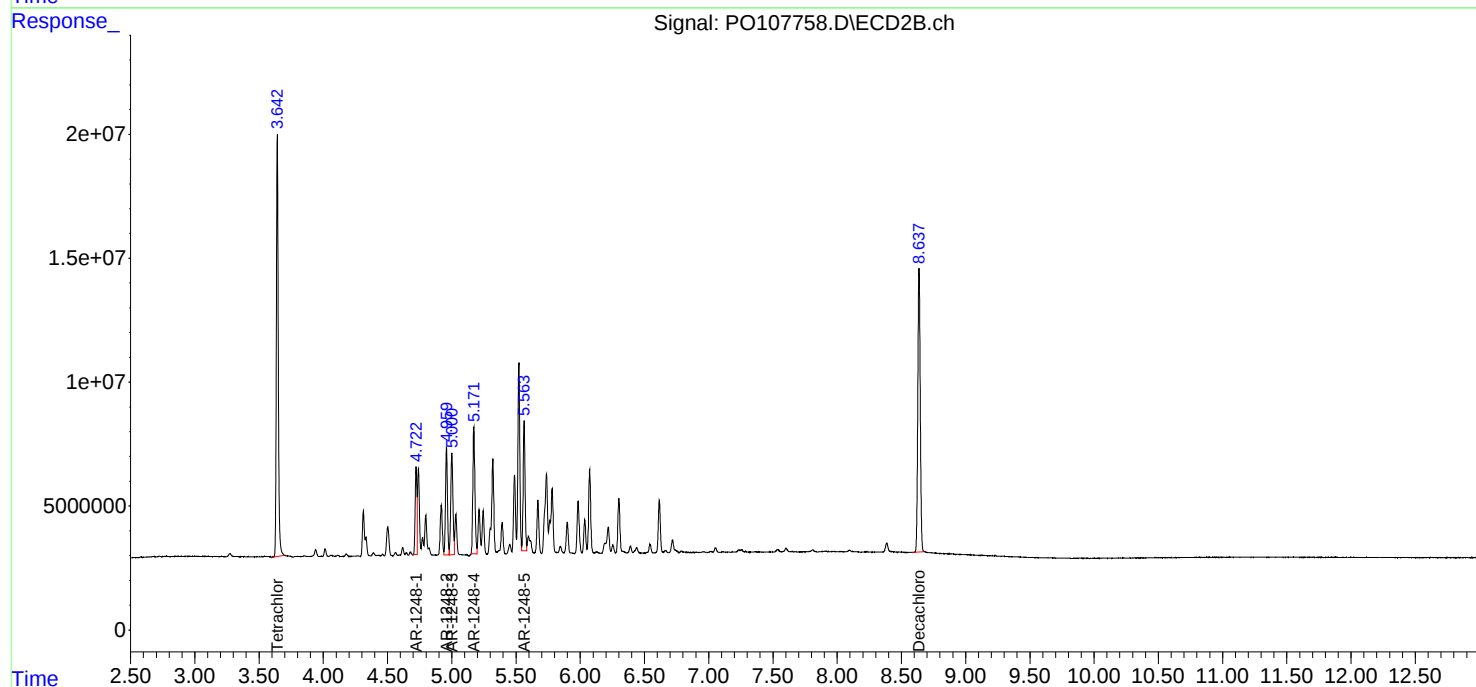
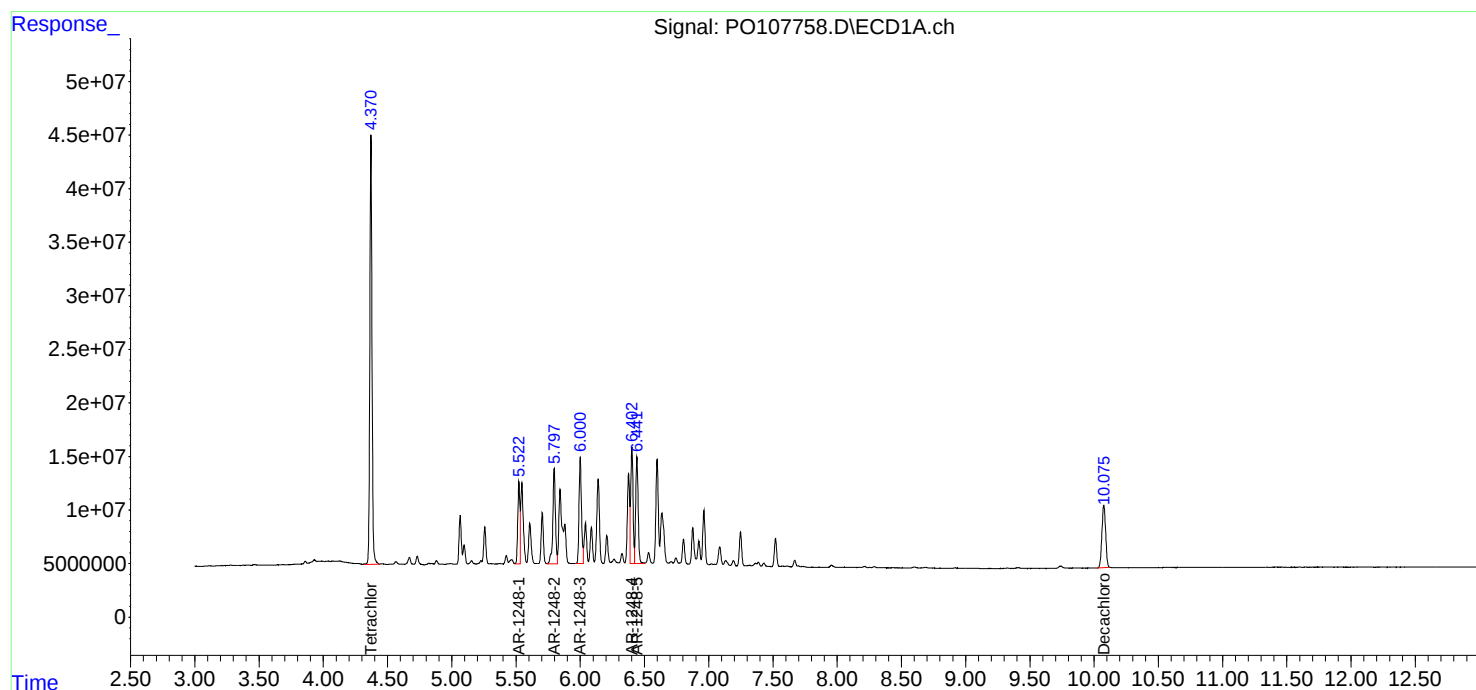
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

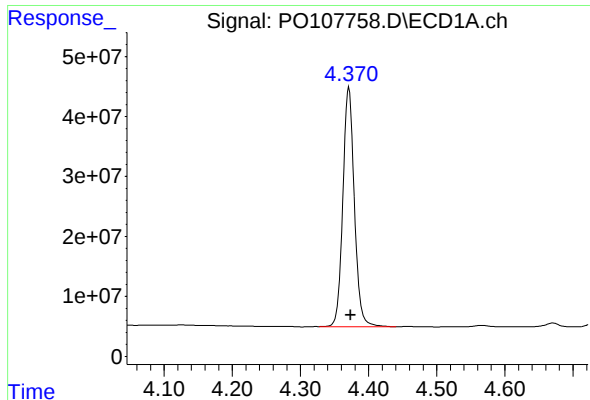
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 00:49:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





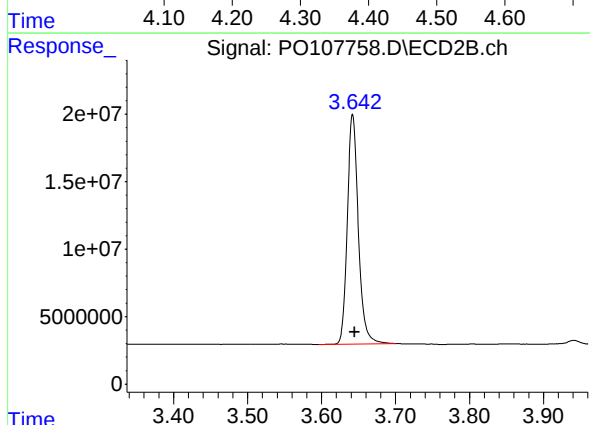
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 469310315
Conc: 51.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

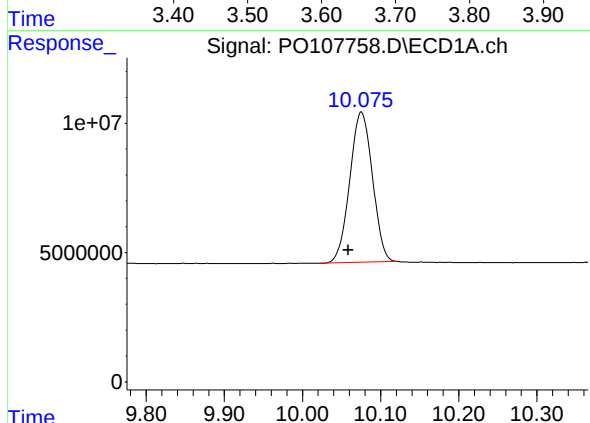
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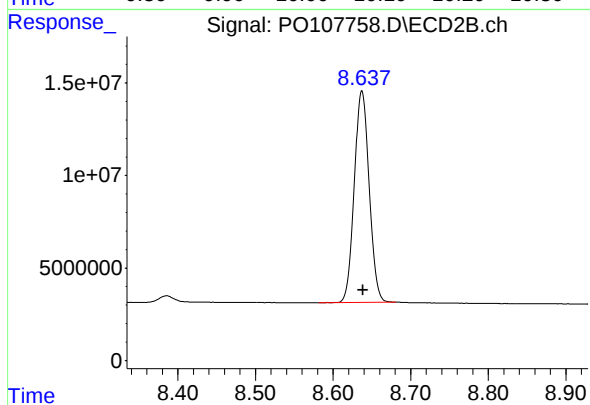
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.003 min
Response: 176253023
Conc: 54.76 ng/ml



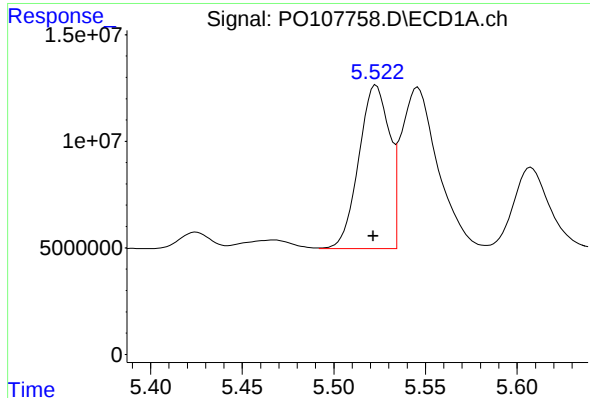
#2 Decachlorobiphenyl

R.T.: 10.075 min
Delta R.T.: 0.017 min
Response: 116785411
Conc: 47.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.637 min
Delta R.T.: -0.002 min
Response: 151815265
Conc: 55.37 ng/ml



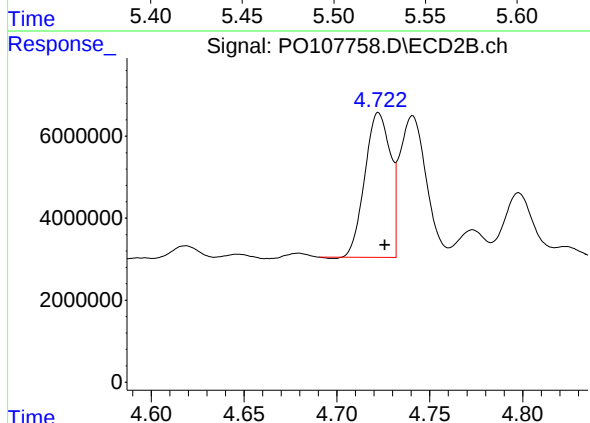
#21 AR-1248-1

R.T.: 5.523 min
Delta R.T.: 0.002 min
Response: 88934882
Conc: 511.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
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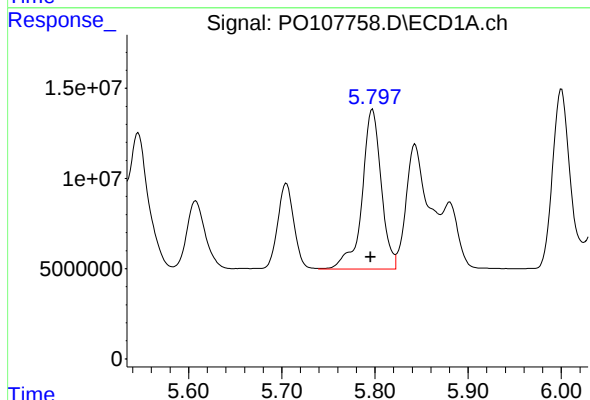
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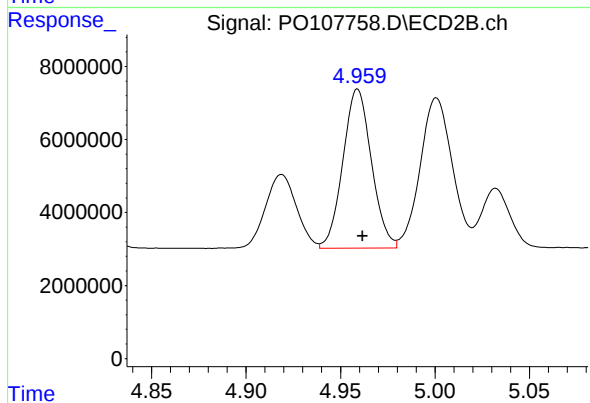
#21 AR-1248-1

R.T.: 4.722 min
Delta R.T.: -0.003 min
Response: 33475152
Conc: 527.66 ng/ml



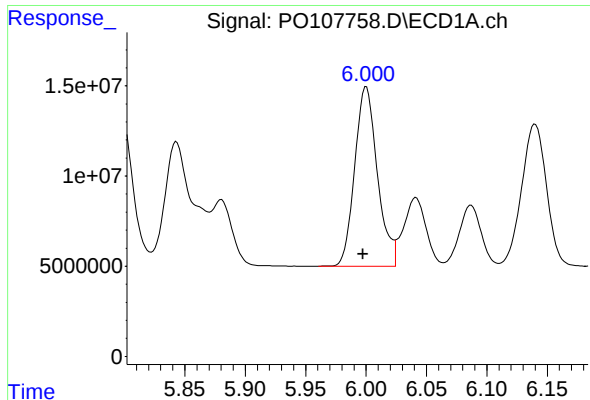
#22 AR-1248-2

R.T.: 5.797 min
Delta R.T.: 0.002 min
Response: 126407439
Conc: 499.58 ng/ml



#22 AR-1248-2

R.T.: 4.959 min
Delta R.T.: -0.003 min
Response: 45818889
Conc: 500.83 ng/ml



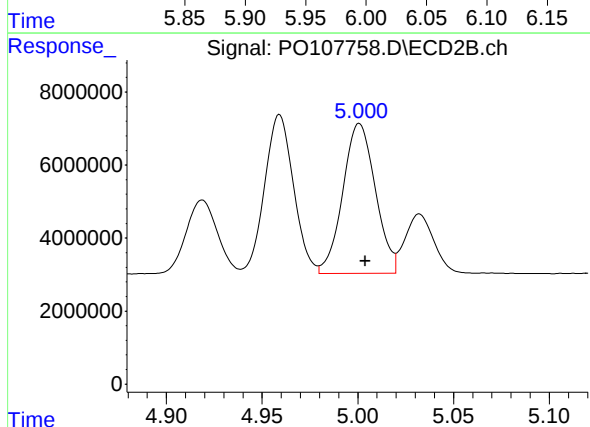
#23 AR-1248-3

R.T.: 6.000 min
Delta R.T.: 0.003 min
Response: 130137495
Conc: 508.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

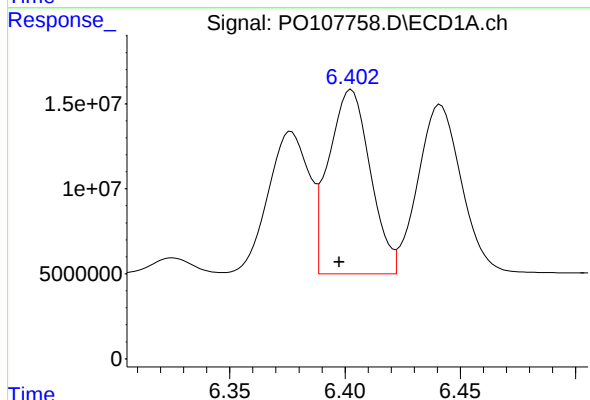
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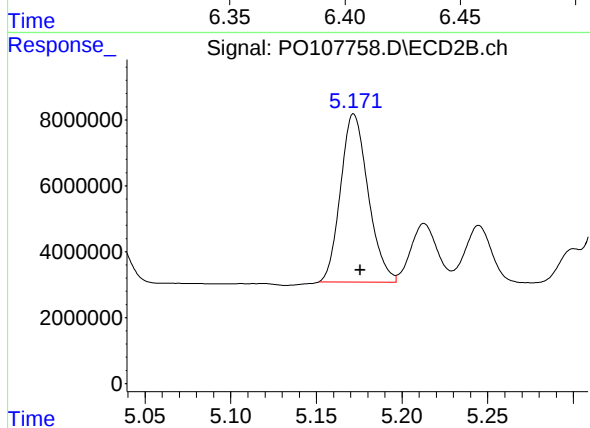
#23 AR-1248-3

R.T.: 5.001 min
Delta R.T.: -0.003 min
Response: 48572976
Conc: 509.19 ng/ml



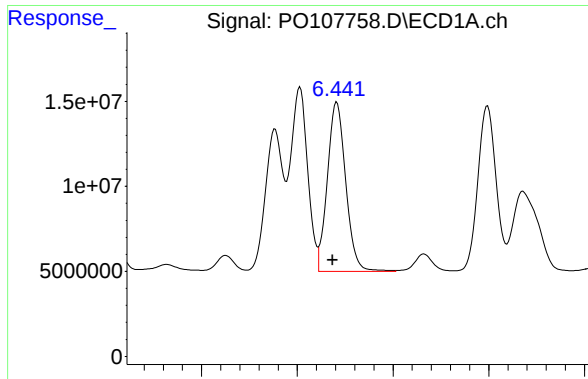
#24 AR-1248-4

R.T.: 6.403 min
Delta R.T.: 0.005 min
Response: 135555190
Conc: 525.77 ng/ml



#24 AR-1248-4

R.T.: 5.172 min
Delta R.T.: -0.004 min
Response: 57306155
Conc: 511.03 ng/ml



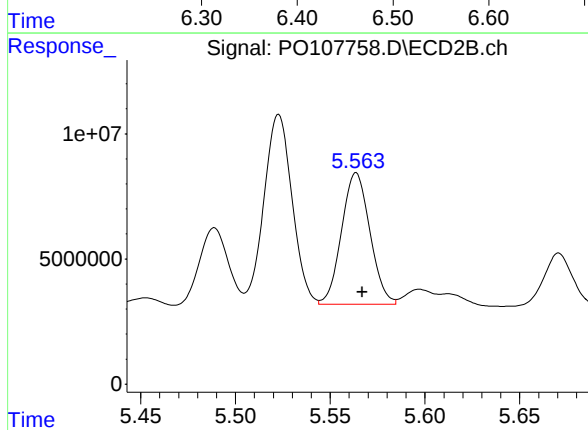
#25 AR-1248-5

R.T.: 6.441 min
Delta R.T.: 0.004 min
Response: 133006393
Conc: 511.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

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#25 AR-1248-5

R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 54900214
Conc: 497.87 ng/ml